Manhole In	spection Summary	Manhole # S21MM1010MH	
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Inspection	☐ Is Incomplete Rating: 3) Fair		
Record Plat: 21	IMM1 Node: 010 Status: Found	Insp Date: 11/9/06 9:32 AM	
Incomplete Cor	Crew: CH, HDP		
		Inspector: Hale, C	
		Firm: RKK	
Location	Address: 4417 FALLS BRIDGE DR	Cross Street: OLD COLD SPRING LN	
Manhole	Type: Inline Location: Roadway	Ground Conditions: Dry	
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None	
Comments			
Cover	Shape: Circular Diameter: 24 (in.)	• , ,	
Dronortico	Type: Sanitary Condition: Sound	Cover Material: Cast Iron	
Properties: Bolted Water Tight Water Tight Insert			
Frame	Offset: 1 (in.) Condition: Sound	Cracked V Leaks	
Chimney / Frame Adjustment			
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick	
Infiltration:	None ✓ Joint ☐ Cracks ✓ Mortar ☐	Roots Wall	
Corbel	Material: Brick	Type: Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated	
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	Roots Wall	
Barrel	Material: Brick		
Shape:	Circular Diameter: 42 (in.) Length:	(in.)	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated	
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	Roots Wall	
Bench	✓ Exists Material: Brick	Parged	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris	
Channel	Material: Brick	✓ Debris (not Condition related)	
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris	
Steps	Count: 4 Missing: 0 Corroded		
Surcharge	Evidence Of Surcharge Depth: 3 (ft.)	Active Surcharge Present	

Manhole Inspection Summary

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Location View



Defect



Frame leaks. Adjustment deterioration and infiltration.

Top View



Corroded steps. Evidence of surcharge - Bench debris. Channel debris.

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.18 (ft.) Flow Characteristics: Slow

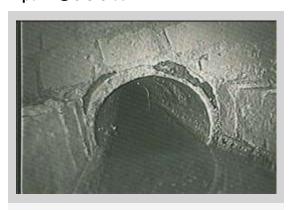
Deposits: None Mud Sludge Debris Grease

Silt Depth: (in.) Deposits Extent: Connects To: N

Deposits Extent: Connects To: **Manhole**Pipe Seal Cond: **Unknown** Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 5 O'Clock

Infiltration: None



Rod and Bar (Angled)		Drop: None
Pipe Material: Clay	☐ Pipe Lined	·
Invert Depth: 10.00 (ft.) Float	ow Characteristics: Slow	
Deposits: 🗸 None 🗌 Mud	d □ Sludge □ Debris □ Grease	
Silt Depth: (in.)	Deposits Extent:	Connects To: Manhole
Infiltration: Evidence	Pipe Seal Cond: Unknown	☐ Possible Illicit Connection